

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docking Number

10-786147

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 17 | |
| FOR | NUMBER FILED | MERGE EXTRA |
| TOTAL CHARGEABLE CLAIMS | 24 minus 20 = | 4 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

2-20-05

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 24 | 24 | 0 |
| Independent | 4 | 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

8-9-05

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 3 | 24 | 0 |
| Independent | 3 | 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

8-9-05

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 3 | 24 | 0 |
| Independent | 3 | 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

- * If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
- * If the "Highest Number Previously Paid For" on THIS SPACE is less than 20, enter "20."
- * If the "Highest Number Previously Paid For" on THIS SPACE is less than 3, enter "3."
- * The "Highest Number Previously Paid For" (Total of Independent) is the highest number listed in the appropriate row in column 1.

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR OTHER THAN SMALL ENTITY | |
|--|--------|----------------------------|--------|
| RATE | FEE | RATE | FEE |
| BASIC FEE | 385.00 | BASIC FEE | 770.00 |
| X50- | | X510- | 72 |
| X40- | | X30- | 86 |
| +140- | | +200- | 290 |
| TOTAL | | TOTAL | 1228 |

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR OTHER THAN SMALL ENTITY | |
|--|----------------|----------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X50- | | X510- | |
| X40- | | X30- | |
| +140- | | +200- | |
| TOTAL ADDTL. FEE | | TOTAL ADDTL. FEE | |

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR OTHER THAN SMALL ENTITY | |
|--|----------------|----------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X50- | | X510- | |
| X40- | | X30- | |
| +140- | | +200- | |
| TOTAL ADDTL. FEE | | TOTAL ADDTL. FEE | |

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR OTHER THAN SMALL ENTITY | |
|--|----------------|----------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X50- | | X510- | |
| X40- | | X30- | |
| +140- | | +200- | |
| TOTAL ADDTL. FEE | | TOTAL ADDTL. FEE | |

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PTO/SB/05 (08-03)

Approved for use through 7/31/2006. OMB 0851-0032

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Pictorial Number

12786142

CLAIMS AS FILED - PART I

| FOR | (Column 1) | (Column 2) |
|---|--------------|--------------|
| BASIC FEE (37 CFR 1.16(a)) | NUMBER FILED | NUMBER EXTRA |
| TOTAL CLAIMS (37 CFR 1.16(c)) | | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | |

| SMALL ENTITY | |
|--------------|-----|
| RATE | FEE |
| | \$ |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|-----|
| RATE | FEE |
| | \$ |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total (37 CFR 1.16(c)) | 2 | Minus 24 | 0 |
| Independent (37 CFR 1.16(b)) | 2 | Minus 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | |

| SMALL ENTITY | |
|-----------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total (37 CFR 1.16(c)) | 2 | Minus 24 | 0 |
| Independent (37 CFR 1.16(b)) | 2 | Minus 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | |

| SMALL ENTITY | |
|-----------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total (37 CFR 1.16(c)) | | Minus | |
| Independent (37 CFR 1.16(b)) | | Minus | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | |

| SMALL ENTITY | |
|-----------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|----------------|
| RATE | ADDITIONAL FEE |
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Correspondence for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.